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**Subject:** ASPECT update 2 -- 17 April 2019 1825  
**Date:** Sunday, March 17, 2019 6:28:36 PM  
**Attachments:** [IMG\\_1044.JPG](#)  
[ITC fire Run 4.jpg](#)

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Please find attached some interesting photos. The oblique image was taken about 40 miles north of the fire. Note that the plume is pushing up near vertical and then overshoots and drops down to about 4000 feet and then levels off. This is caused by an inversion. The good news about this photo is that the smoke is rising away from the site and should not be causing much local impact.

Also find attached an IR image of the fire. Not to be obvious but the large white spot is the fire. Also, there is so much smoke in the column that it is blocking the heat signature of the ground. We don't see anything on the IR such as a chemical plume. We will be looking at the ftir data next.

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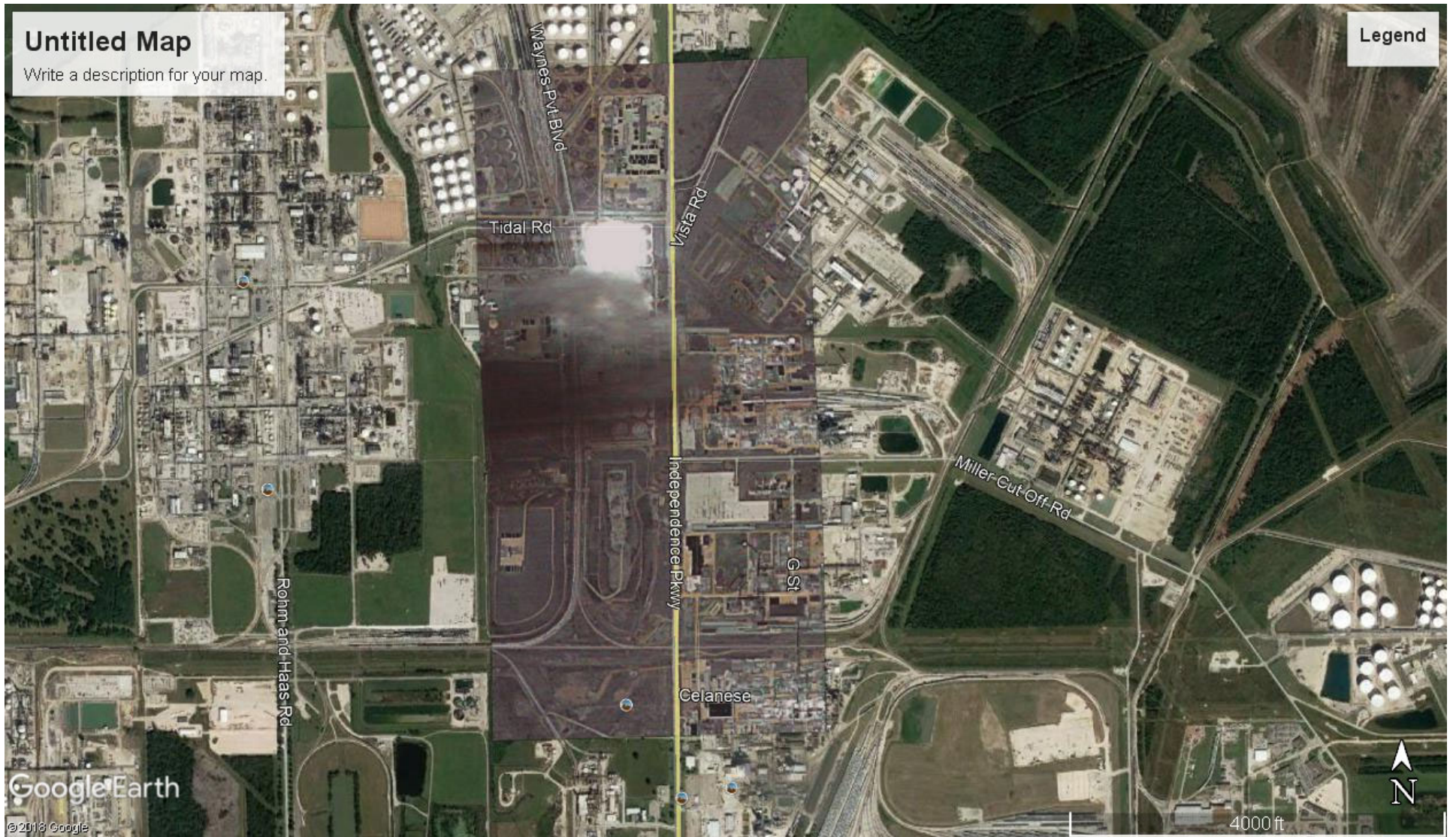
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# Untitled Map

Write a description for your map.

Legend



Google Earth

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4000 ft

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